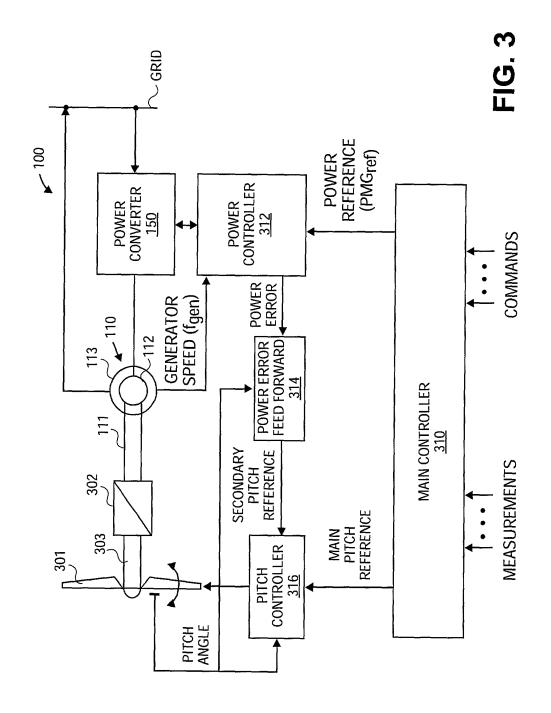


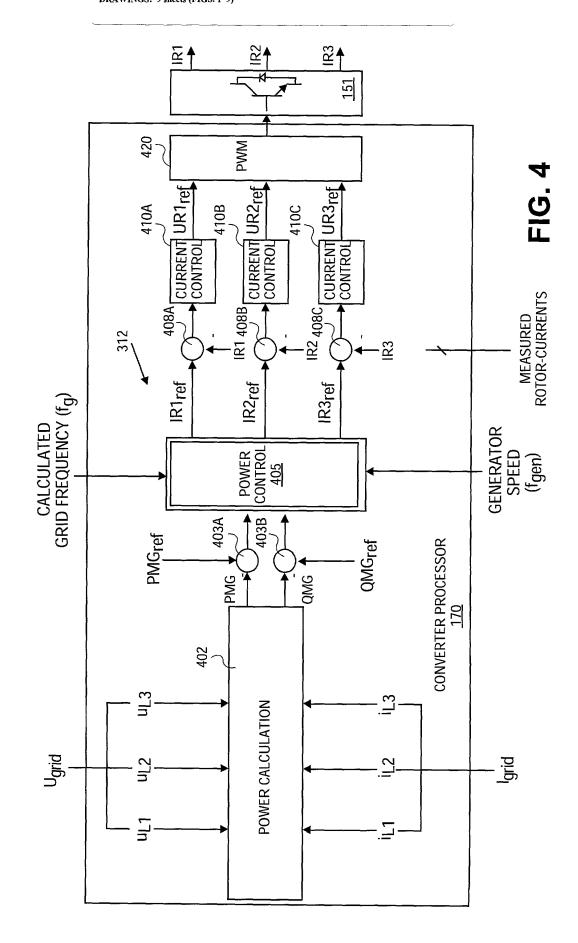
FIG. 2

TITLE: VARIABLE SPEED WIND TURBINE HAVING A PASSIVE GRID SIDE RECTIFIER WITH POWER CONTROL AND DEPENDENT PITCH CONTROL

INVENTORS: Lorenz FEDDERSEN et al. ATTORNEY DOCKET NO: 07917.0006-00000

ATTORNEY NAME & PHONE NO: Michael Kim (650) 849-6680 DRAWINGS: 9 sheets (FIGS. 1 9)





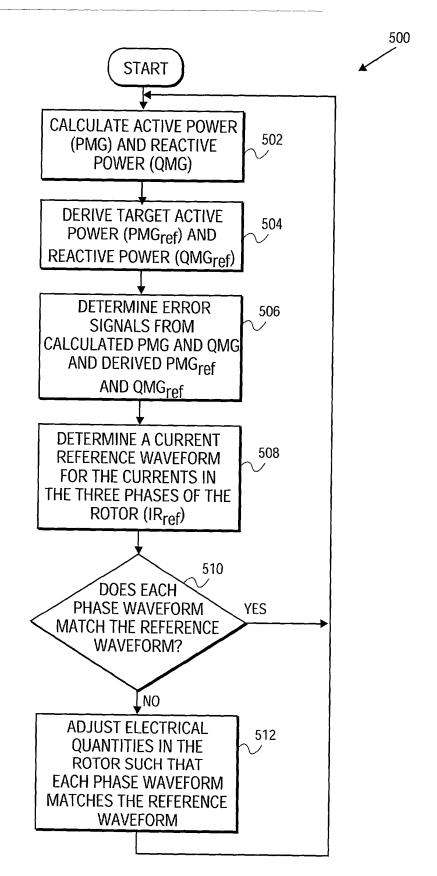
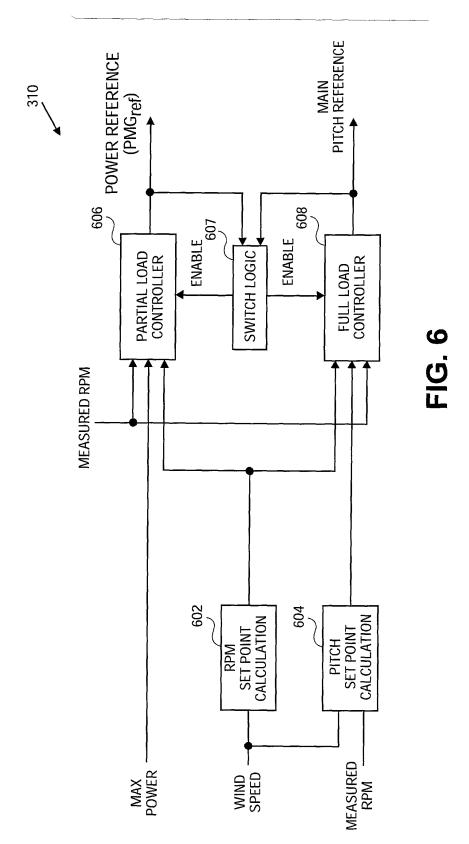
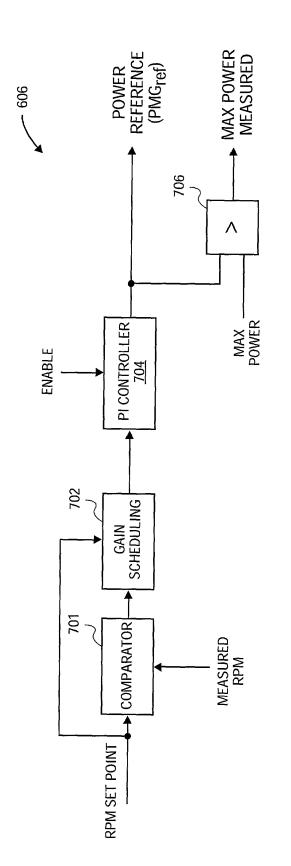


FIG. 5



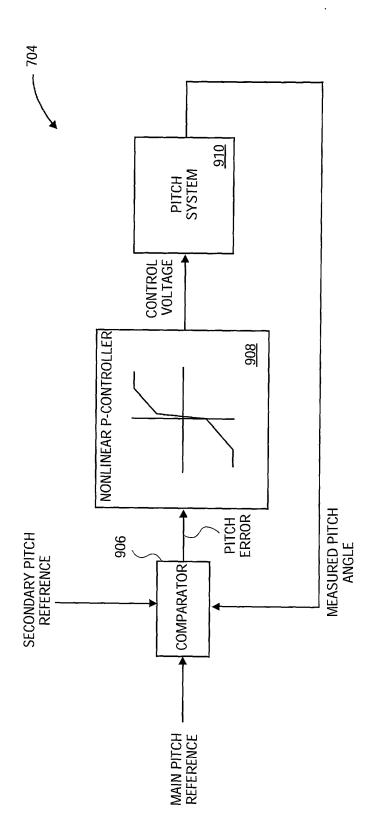
DRAWINGS: 9 sheets (FIGS. 1 9)



MAXIMUM POWER GATHERING SET POINT REACHED MAIN PITCH REFERENCE - 608 808 OPTIMAL— PITCH SET POINT PI CONTROLLER ENABLE 805 804 GAIN SCHEDULING 802 SCHEDULING 801 COMPARATOR MEASURED RPM RPM SET POINT

FIG. 8

DRAWINGS: 9 sheets (FIGS. 1 9)



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